760255043 | PPL-SP-12LC-SM-PT-BEU



Propel Singlemode Splice Cassette, 12LC/UPC with internal shutters, 250 µm OS2 single fiber pigtails, Method B Enhanced ULL

- Can be installed and removed from front or rear of panel
- This component requires 3 of the 12 lanes on the Propel Panel blade

Product Classification

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio SYSTIMAX®

Product Type Fiber cassette with pigtails

Product Brand Propel
Product Series PPL

General Specifications

Color, front Blue
Interface, front LC/UPC

Interface, rear Stranded pigtail

Polarity Method B Enhanced (ULL)

Shuttered Yes
Total Fibers, quantity 12

Dimensions

 Height
 67.31 mm | 2.65 in

 Width
 97.993 mm | 3.858 in

Optical Specifications

Fiber ModeSinglemodeFiber TypeG.657.A2Insertion Loss, maximum0.25 dB

Environmental Specifications

Qualification Standards IEC 61753-1 | TIA-568.3-D

Safety Standard UL

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Packaging and Weights

Included Single Fusion Splice Protection Sleeves

Packaging quantity 1

Included Products

103897-000 – SMOUV Fiber Optic Splice Heat Shrink Protective Sleeve for FIST Trays, pack of 100

SMOUV-1120-02 pcs



103897-000 | SMOUV-1120-02



SMOUV Fiber Optic Splice Heat Shrink Protective Sleeve for FIST Trays, pack of 100 pcs

- Provide mechanical and environmental protection for fusion splices
- Optimal design for simple and correct fiber entrance
- Hot melt adhesive especially developed for optimal flow
- Transparent heat shrinkable tube for simple installation verification
- Short installation cycle and compatible with most common ovens

Product Classification

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type Fiber protection sleeve

Product Brand SMOUV®
Product Series SMOUV

Ordering Note Minimum order quantity (MOQ) is 1,000 pcs

General Specifications

Application single fusion splices

Splicing Type Heat shrink, single fiber fusion

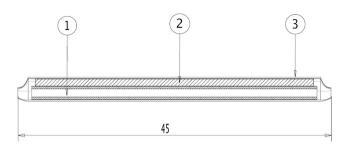
Dimensions

Length 45 mm | 1.772 in

Outline Drawing



103897-000 | SMOUV-1120-02





- 1 Hot melt adhesive
- 2 Stainless steel rod
- 3 Heat shrinkable tube

Environmental Specifications

Environmental Space Indoor | Outdoor

Packaging and Weights

Packaging quantity 100

Packaging Type Bag | Carton

Regulatory Compliance/Certifications

Agency Classification CHINA-ROHS Below maximum concentration value ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance ROHS Compliant UK-ROHS Compliant



